

Title (en)

Device and method for inputting recipe data in microwave oven

Title (de)

Vorrichtung und Verfahren zur Eingabe von Menüdaten bei einem Mikrowellenofen

Title (fr)

Dispositif et méthode d'introduction informatique de données relatifs à des menus dans un four à micro-ondes

Publication

EP 1274284 A2 20030108 (EN)

Application

EP 02090211 A 20020611

Priority

KR 20010039347 A 20010702

Abstract (en)

The present invention relates to a microwave oven, and more particularly, to a device and method for inputting recipe data in a microwave oven by which when a user adds a new recipe menu to the microwave oven, the user can input a recipe name suitable for the added recipe menu. <?? >With the device for inputting the recipe data in the microwave oven according to the present invention, the user inputs data on a new recipe in order to perform new cooking in the microwave oven and then the data including a cooking period of time and cooking power set by the user are stored in a recipe storage unit of the device. Further, when the user inputs a new recipe name of the recipe data by combining characters or alphabets configured in a display screen, the recipe name is stored in a recipe name storage unit of the device so that the user can conveniently perform the same cooking again in the future. <IMAGE>

IPC 1-7

H05B 6/68

IPC 8 full level

F24C 7/02 (2006.01); **F24C 7/08** (2006.01); **F24C 15/00** (2006.01); **H05B 6/68** (2006.01)

CPC (source: EP KR US)

F24C 7/08 (2013.01 - KR); **H05B 6/6435** (2013.01 - EP US); **H05B 6/66** (2013.01 - EP US)

Cited by

EP2570731A1; US7109445B2

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

EP 1274284 A2 20030108; **EP 1274284 A3 20050817**; **EP 1274284 B1 20090311**; DE 60231455 D1 20090423; JP 2003050019 A 20030221; KR 100420323 B1 20040303; KR 20030003790 A 20030114; US 2003000947 A1 20030102; US 6759637 B2 20040706

DOCDB simple family (application)

EP 02090211 A 20020611; DE 60231455 T 20020611; JP 2002179963 A 20020620; KR 20010039347 A 20010702; US 16666302 A 20020612